Mountain Weather Forecast

Brecon Beacons National Park

Forecast valid from 06:00 on Thursday 17 Feb 2022 until 23:59 on Friday 18 Feb 2022

Forecast Issued on Thursday 17 Feb 2022 at 03:47

Confidence: High for windy and unsettled, particularly Friday, lowering for the detail of timing of poorest conditions.

Headline for Thursday 17 Feb 2022: Brighter spells and scattered showers. Severe gale to storm force summit winds initially.

Mountain weather hazards on Thursday 17 Feb 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Cloudy	Heavy rain showers	Sunny intervals	Cloudy	Cloudy
Precipitation probability					
20%	10%	70%	10%	10%	10%

Forecast for Thursday 17 Feb 2022

Weather: A day of bright spells and scattered showers, with outbreaks heaviest and most frequent late morning to early afternoon, possibly wintry over the highest peaks. Showers dying this afternoon with sunny intervals developing, then becoming cloudy this evening, with outbreaks of rain arriving around midnight.

Chance of cloud-free hill tops above 600m: 90% for any given time, but decreasing 30% for prolonged periods late morning to early afternoon.

Low cloud and visibility: Very good with distant hills clearly visible becoming moderate to poor in showers, only a few metres in cloud with bases lowering sporadically to 500m.

Check our weather forecast every day to get the most accurate and up to date information
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Met Office Mountain Weather Forecast

Forecast for Thursday 17 Feb 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	28/37 W	24/32 W	30/40 SW	26/36 W	18/26 W	16/24 SW	19/27 S
300	16/33 W	14/29 W	18/36 W	17/34 W	11/24 W	10/21 SW	9/22 S
Valley	14/33 W	12/28 W	17/35 W	16/34 W	11/24 W	9/21 SW	7/19 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	2/-5	2/-4	4/-3	4/-2	3/-2	3/-2	2/-4
300	4/-0	5/0	6/2	7/3	5/2	5/2	4/1
Valley	5/1	5/2	7/3	8/4	6/3	6/3	5/2
Freezing Level*	800m	700m	900m	900m	800m	800m	900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Risk of gales over exposed ridges and peaks this morning. Significant wind chill effect all day.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
03:00 on Thu 17 Feb 2022	19mm	48.8mm	52.6mm

Forecast for Friday 18 Feb 2022

Weather: Unsettled with Storm Eunice crossing eastwards over northern England. Heavy rain quickly arrives, with the sleet or snow over the highest peaks. Storm force winds quickly develop, leading to potential blizzard conditions for the highest peaks. The snow clears by dawn, but storm force winds persist. Showers or longer spells of rain for the morning, with sleet or snow for the highest peaks, clearing early afternoon with late sunny spells and isolated wintry showers following. Snow level lowers to around 500m from early evening.

Maximum wind: South or Southwest increasing mean 65-70mph across most exposed ridges and summits from mid-morning, with gusts reaching 90-100mph, before easing gradually through the afternoon and evening.

Chance of cloud-free hill tops 600m: 0%, then improving 40% after dawn and becoming 80% by late afternoon.

Low cloud and visibility: Blizzard conditions possible at first for the highest peaks, with very little visibility and dangerous conditions. Otherwise generally poor with the rain, and very poor with hill fog. After dawn improving generally moderate to good, but occasionally falling poor to very poor in showers or longer spells of rain, sleet or snow.

Temperature: **Valleys:** Plus 3 Celsius becoming 10 Celsius during the afternoon
At 600m: Plus 3 Celsius at first lowering Minus 1 Celsius later
Freezing level: 800-1000m lowering 500m later

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